## IAP15 Rec'd PCT/PTO 15 SEP 2006

PTO-1390(Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TO	ANOMITTAL LETTED TO THE	ATTORNEY 'S DOCKET NUMBER CRD5080USNP0									
DE	ANSMITTAL LETTER TO THE SIGNATED/ELECTED OFFICE ONCERNING A FILING UNDER	1.045.92 9. (likewn, see 37 CFR 1.5)									
INTE	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	PCT/US2005/012877	16 April 2005 (16.04.2005)	16 April 2004 (16.04.2004)								
	TITLE OF INVENTION ASYMMETRICAL MEDICAL FILTER APPLICANT(S) FOR DO/EO/US : CORDIS CORPORATION										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	☐ This is a SECOND or SUBSEQUENT	submission of items concerning a filin	g under 35 U.S.C. 371.								
3.	☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below										
4.	☐ The US has been elected (Article 31).										
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))									
	a. ☐ is attached hereto (required only if not communicated by the International Bureau).     b. ☐ has been communicated by the International Bureau.     c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a.  is attached hereto b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	<ul> <li>a.   are attached hereto (required only if not communicated by the International Bureau).</li> <li>b.   have been communicated by the International Bureau.</li> <li>c.   have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.   have not been made and will not be made.</li> </ul>										
8.	☐ An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	<ol> <li>An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>										
	Items 11 to 20 below concern document	(s) or information included:									
11.	☐ An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12.	☐ An assignment document for recording	g. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is included.								
13.	. A preliminary amendment.										
14.	☐ An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16.	6. A power of attorney and/or change of address letter.										
17.	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.	3. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.   A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20	Other items or information: Copy of	of Letter and Amendments Under Artic	le 34/2\/h\								

This collection of information is required by 37 CFR 1.414 AND 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	1.5) INTERNAT	INTERNATIONAL APPLICATION NO. PCT/US2005/012877			ATTORNEY'S DOCKET NUMBER CRD5080USNP0						
21.   The follow	ing fees are submitt	Applicant use	Office use only								
a) Basic nation	nal fee	\$ 300.00									
b) Examination	ı fee	\$									
'		\$									
<b>3</b> 4,	TOTAL OF ABOVE	\$									
listing or comp	for specification and uter program listing heets of paper or fra										
Total Sheets				ach additional 50 or fraction RATE und up to a whole number		RATE					
- 100 =	- 100 = /50 =				× \$250.00		\$				
Surcharge of \$130 claimed priority date	.00 for furnishing the te (37 CFR 1.492(e))	\$									
CLAIMS	NUMBER FILE	R FILED NUMBER EXTRA		RA	RATE						
Total claims	8	-20	0		x \$5	50.00					
Independent claims	s 2	- 3	0		x 200.00						
MULTIPLE DEPEN	IDENT CLAIM(S) (if	applicable	e)		+ \$3	300.00	\$				
			TOTAL C	OF ABOVE C	CALC	JLATIONS =	\$ 300.00				
Applicant claim	s small entity status	. See 37	CFR 1.27. The fee	es indicated	above	are reduced	\$				
		\$ 300.00									
Processing fee of \$ earliest claimed pri	3130.00 for furnishing ority date (37 CFR 1	\$									
		\$ 300.00									
Fee for recording the accompanied by ar	ne enclosed assignm n appropriate cover s	\$									
				TOTAL FE	ES E	NCLOSED =	\$300.00				
			\$								
		e charged:		\$							
a.  A check in the amount of \$ to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. 10-0750/CRD5080USNP0/MWM in the amount of \$300.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. X The Comm Account N	nissioner is hereby a lo. <u>10-0750/CRD508</u>	uthorized 0USNP0/	to charge any addi <u>MWM.</u> A duplicate	itional fees we copy of this	hich r shee	may be require t is enclosed.	d, or credit any overpaymen	t to Deposit			
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO: Philip S. Johnson, Esq. Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 USA  Signature Name: Michael W. Montgomery Reg. No. 35,958 Attorney for Applicants Date: September 15, 2006											

## 10/592908 IAP9'Rec'd PCT/PTO 15 SEP 2006.

PATENT APPLICATION Docket Number: CRD5080PCT0

## PATENT COOPERATION TREATY (PCT) INTERNATIONAL SEARCHING (ISA/US)

Applicant: Cordis Corporation

Inventor: Jason R. Sullivan, et al.

Title:

Asymmetrical Medical Filter

International Patent Application Number:

PCT/US2005/12877

International Filing Date: 16 April 2005

Authorized Officer: Sarah K. Webb

**LETTER** AND **AMENDMENTS** Under **ARTICLE 34** 

Mail Stop PCT Attn: ISA/US Commissioner for Patents

Alexandria, Virginia 22313-1450

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence is being sent to by facsimile transmission to the Commissioner

for Patents, Atta: PCT ISA/US at 571-273-3201 on: January 17, 2006.

Attorney for Applicants

Sir:

Following receipt of the Written Opinion for the patent application identified above, Applicants hereby submit amendments to the Claims under Article 34 as set forth below and in the enclosed replacement pages.

Claims 1 and 8 are being replaced by amended claims bearing the same numbers; Claims 2 -7 remain unchanged.

CRD5080PCT0

## **REMARKS**

Applicants have amended the Claims to add the limitation "retrievable" to the independent claims. Accordingly, Applicants respectfully request the Examiner to reconsider the conclusions of the Written Opinion, and indicate the patent application identified above as being allowable.

Date: January 17, 2006

Johnson & Johnson Law Department One Johnson & Johnson Plaza New Brunswick, New Jersey 08933 (786) 313-2922 Respectfully submitted, Attorney for Applicants

Michael W. Montgomery

Reg. No. 35, 958

CRD5080PCT0